



# FortiClient EMS for Chromebooks - Release Notes

VERSION 1.0.5

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FortiClient EMS for Chromebooks 1.0.5 Release Notes

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## Change Log

| Date       | Change Description |
|------------|--------------------|
| 2017-03-30 | Initial release.   |
|            |                    |
|            |                    |
|            |                    |

# Introduction

FortiClient Enterprise Management Server for Chromebooks (FortiClient EMS - Chromebooks) is used to centrally manage FortiClient for Chromebooks. FortiClient can be deployed to Chrome devices and EMS can be used to import users from Google domain and centrally provision FortiClient configuration.

FortiClient offers a web filtering feature based on FortiGuard categories. EMS Administrators can allow, warn or block web categories and define exceptions as needed. Administrators can also use FortiClient EMS to enforce safe-search on Chrome browser.

Like standard FortiClient EMS, EMS for Chromebooks runs on a Microsoft Windows server 2008 R2 and above. It officially supports all Chromebook devices.

This document provides the following information for FortiClient EMS for Chromebooks 1.0.5 build 0132:

- [Introduction on page 5](#)
  - [Supported platforms on page 5](#)
  - [System Requirements on page 5](#)
  - [Domain Requirements on page 6](#)
  - [Licensing and installation on page 6](#)
- [Main features on page 1](#)
- [Upgrade on page 7](#)
- [Known Issues on page 9](#)

For more information about FortiClient EMS, see the *FortiClient EMS for Chromebooks Administration Guide*.

## Supported platforms

The FortiClient EMS for Chromebooks server can be installed on any of the following platforms:

- Microsoft Windows Server 2008 R2 or newer

## System Requirements

The minimum system requirement is as follows.

- 2.0 GHz 64-bit processor with dual core (or two virtual CPUs)
- 4 GB RAM (8 GB RAM or higher is recommended)
- 40 GB free hard disk
- Gigabit (10/100/1000baseT) Ethernet adapter
- Internet access

Internet access is required during installation. This becomes optional once installation is completed.



You should only install EMS and the default services for the operating system on the server. Additional services should not be installed on the same server as EMS.

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## Domain Requirements

The following FortiClient platforms are supported for Google Domain users managed by FortiClient EMS for Chromebooks:

- Google Chromebook
- Google Chrome browser

## Licensing and installation

For information on licensing and installing FortiClient EMS for Chromebooks, see the *FortiClient EMS for Chromebooks Administration Guide*.

# Upgrade

## Upgrading from previous FortiClient EMS for Chromebooks versions

FortiClient EMS for Chromebooks 1.0.5 supports upgrading from FortiClient EMS for Chromebooks 1.0.1 to 1.0.4.

## Upgrading from previous FortiClient EMS Versions

Upgrade from previous standard FortiClient EMS version (1.0.1/1.0.2/1.0.3/1.0.4) to FortiClient EMS for Chromebooks 1.0.5 is not supported.

## Downgrading to previous versions

Downgrading FortiClient EMS for Chromebooks 1.0.5 to previous standard FortiClient EMS or FortiClient EMS for Chromebooks versions is not supported.

## Resolved Issues

The following issues have been fixed in version 1.0.5.

| Bug ID | Description  |
|--------|--|
| 411633 | Reinstall does not work after uninstalling b126.   |
| 406811 | Install Chromebook SQLCMD stops working unexpectedly.  |
| 405466 | Users can still access EMS remotely using the previous defined custom host name even after making the field blank. |



## Known Issues

The following issues have been identified in version 1.0.5. For inquiries about a particular bug or to report a bug, please contact [Customer Service & Support](#).

| Bug ID | Description  |
|--------|--|
| 413705 | The filter to drill down results for the two top 10 pie charts can not be used.                                  |
| 413714 | Allow to choose the same date for the start time and the end time in Blocked Sites time filter.                  |
| 385043 | EMS still sent old serial number after EMS imports new license with a new serial number.                         |
| 385705 | Slow performance when a large Google Domain is used.   |
| 385921 | Chromebook EMS added new Google Domain with empty records.   |
| 392689 | <code>UpdateDaemon</code> and <code>chromeServer</code> does not start after restoring with the backup database. |
| 410919 | Web Filter exclusions are not being applied for malicious websites when the Web Filter is disabled.              |



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